

**Search Notes**

Application/Control No.

09/995,830

Examiner

Raymond J. Bayerl

Applicant(s)/Patent under  
Examination

HAGIWARA ET AL.

Art Unit

2173

**SEARCHED**

Class	Subclass	Date	Examiner
345	716,719	8/2/2004	RB
	720,721		
	717,718		
	972		
345	502,520		
	531,547		
	211,204		
	212		
725	38,37,59		
	131,134		
	133		
348	734,552		
	714,718		
	719,720		

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
EAST Search Files USPAT, PG-PUB IS&R/BRS Query; Image Browse File IBM_TDB BRS Query; Text Browse Trscript attached	8/2/2004	RB
EAST Search Update Files USPAT, PG-PUB Update of previous IS&R/BRS Query Image Browse	1/13/2005	RB

**Search Notes (continued)**

Applicant/Control No.

09/995,830

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Applicant(s)/Patent under  
Re examination

HAGIWARA ET AL.

Art Unit

2173

**SEARCHED**

Class	Subclass	Date	Examiner
348	721,730	8/2/2004	RB
Update	Search	1/13/2005	RB
All	Above		
	Subcl		
345/700	Reclass	1/13/2005	RB
Search	715/700		

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner
Search	as per	1/13/2005	RB
	above		

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR